## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11078	(430/530 430/529 430/63 430/41 430/117.4 252/511 399/308 257/329 428/220).ccls.	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 15:09
L2	2332	hideki near2 kitamura yoshikichi near2 teramoto kazuyuki near2 suzuki naomitsu near2 nishihata yasuhiro near2 suzuki	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 15:09
L3	10	1 and L2	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 15:09
S1	15	"4897238"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 10:10
S2	18	"4937032"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 10:12
S3	21	reciprocat\$4 near fold	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 10:15
S4	89	jis near2 "8115"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 10:16
<b>S</b> 5	35	S4 and conductive	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 10:16
<b>S</b> 6	5	"11292999" "07090110"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/28 11:23

<b>S</b> 7	1	"10574783"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 09:48
S8	174	scatter near thickness	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:29
S9	536196	extrud\$4 or extrusion	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:29
S10	22	S8 and S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:29
S11	15	"4897238"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:55
S12	19624	thickness with max\$4 with min\$4	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:56
S13	3455	S9 and S12	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:57
S14	2141	S13 and film	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:57
S15	4797	(film sheet) same thickness with max\$4 with min\$4	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:57
S16	1094	S15 and S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:57
S17	121111	uniform near thick\$4	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:58
S18	18284	S17 and S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:59

S19	91724	S9 same melt	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:59
S20	4104	S19 and S17	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 10:59
S21	3437	thickness near fluctuation	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:00
\$22	613	S21 and S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:00
\$23	956	thickness near fluctuation with film	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:01
S24	268	S23 and S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:01
S25	158	S23 same3 S9	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:02
S26	71	S25 and ketone	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 11:06
S27	99	("3887920" "4063210" "4623601" "4994781" "5169806" "5221365" "5370766" "5401827" "5655188" "5747427" "5824150" "5888452" "6033953" "6140230" "6421128" "6784076" "20030190766" "20040170927" "20100327377" "20110081734" "20110081734" "20110114151" "20110114162" "35666203" "3569801"	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30

		"3581159" "3604990" "3611077" "3612964" "3631302" "3639851" "3641353" "3655496" "3659334" "3660154" "3717516" "3732470" "3739201" "3824436" "3829881" "3831154" "3832700" "3837728" "3864719" "3872490" "3885999" "3886489" "3900432" "3935333" "3966501" "3999212" "4000046" "4001863" "4005467" "4009424" "4010321" "4040073" "4046645" "4074293" "4088389" "4183006" "4184192" "4194812" "4223085" "4256391" "4263576" "4276128" "4297782" "4305082" "4327477" "4329418" "4330570" "4333792" "4335161" "4375087" "4399424" "4403189" "4415384" "4426654" "4426764" "4430663" "4452726" "4456847" "4461956" "4456847" "4466992" "4491860" "4493740" "4495793" "4499515" "4520413" "4539054" "4551908" "4578693" "4582587" "4661370" ).pn.				
S28	1	S27 and extrude	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 12:10
S29	1	S27 and extrusion	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 12:10

S30	2332	hideki near2 kitamura yoshikichi near2 teramoto kazuyuki near2 suzuki naomitsu near2 nishihata yasuhiro near2 suzuki	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 12:11
\$31	76	S30 and extrusion	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 12:12
\$32	6	S30 and conductive near (sheet layer)	US- PGPUB; USPAT; JPO	OR	ON	2011/11/30 12:12

11/30/2011 3:10:01 PM

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